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L4

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side by side

DB=USPT; PLUR=YES; OP=OR

L4 L3 and color near3 imag\$3

L3 L2 and process\$3 near3 imag\$3

L2 (imag\$3 near3 process\$3) and electronic near3 watermark\$1

L1 5491506.pn.

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result set

31 L473 L373 L21 L1

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☐ 21. Document ID: US 6504941 B2

L4: Entry 21 of 31

File: USPT

Jan 7, 2003

US-PAT-NO: 6504941

DOCUMENT-IDENTIFIER: US 6504941 B2

TITLE: Method and apparatus for digital watermarking of images

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWC	Draw. De
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☐ 22. Document ID: US 6456724 B1

L4: Entry 22 of 31

File: USPT

Sep 24, 2002

US-PAT-NO: 6456724

DOCUMENT-IDENTIFIER: US 6456724 B1

TITLE: Electronic watermarking system capable of providing image data with high secrecy

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWC	Draw. De
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☐ 23. Document ID: US 6425081 B1

L4: Entry 23 of 31

File: USPT

Jul 23, 2002

US-PAT-NO: 6425081

DOCUMENT-IDENTIFIER: US 6425081 B1

**** See image for Certificate of Correction ****

TITLE: Electronic watermark system electronic information distribution system and image filing apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWC	Draw. De
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☐ 24. Document ID: US 6263086 B1

L4: Entry 24 of 31

File: USPT

Jul 17, 2001

US-PAT-NO: 6263086
DOCUMENT-IDENTIFIER: US 6263086 B1

TITLE: Automatic detection and retrieval of embedded invisible digital watermarks
from halftone images

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw De
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☐ 25. Document ID: US 6252971 B1

L4: Entry 25 of 31

File: USPT

Jun 26, 2001

US-PAT-NO: 6252971
DOCUMENT-IDENTIFIER: US 6252971 B1

TITLE: Digital watermarking using phase-shifted stoclustic screens

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw De
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☐ 26. Document ID: US 6239818 B1

L4: Entry 26 of 31

File: USPT

May 29, 2001

US-PAT-NO: 6239818
DOCUMENT-IDENTIFIER: US 6239818 B1

TITLE: Printing method and apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw De
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☐ 27. Document ID: US 6208735 B1

L4: Entry 27 of 31

File: USPT

Mar 27, 2001

US-PAT-NO: 6208735
DOCUMENT-IDENTIFIER: US 6208735 B1

TITLE: Secure spread spectrum watermarking for multimedia data

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw De
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☐ 28. Document ID: US 6192138 B1

L4: Entry 28 of 31

File: USPT

Feb 20, 2001

US-PAT-NO: 6192138
DOCUMENT-IDENTIFIER: US 6192138 B1

TITLE: Apparatus and method for embedding/unembedding supplemental information

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 29. Document ID: US 5930369 A

L4: Entry 29 of 31

File: USPT

Jul 27, 1999

US-PAT-NO: 5930369

DOCUMENT-IDENTIFIER: US 5930369 A

TITLE: Secure spread spectrum watermarking for multimedia data

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 30. Document ID: US 5790703 A

L4: Entry 30 of 31

File: USPT

Aug 4, 1998

US-PAT-NO: 5790703

DOCUMENT-IDENTIFIER: US 5790703 A

TITLE: Digital watermarking using conjugate halftone screens

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 31. Document ID: US 5734752 A

L4: Entry 31 of 31

File: USPT

Mar 31, 1998

US-PAT-NO: 5734752

DOCUMENT-IDENTIFIER: US 5734752 A

TITLE: Digital watermarking using stochastic screen patterns

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	IMC	Draw. De
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☐ 11. Document ID: US 6625295 B1

L4: Entry 11 of 31

File: USPT

Sep 23, 2003

US-PAT-NO: 6625295

DOCUMENT-IDENTIFIER: US 6625295 B1

TITLE: Authentication of signals using watermarks

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw D
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☐ 12. Document ID: US 6614914 B1

L4: Entry 12 of 31

File: USPT

Sep 2, 2003

US-PAT-NO: 6614914

DOCUMENT-IDENTIFIER: US 6614914 B1

TITLE: Watermark embedder and reader

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw D
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☐ 13. Document ID: US 6591009 B1

L4: Entry 13 of 31

File: USPT

Jul 8, 2003

US-PAT-NO: 6591009

DOCUMENT-IDENTIFIER: US 6591009 B1

TITLE: Information embedding method, apparatus and recording medium

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw D
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☐ 14. Document ID: US 6560339 B1

L4: Entry 14 of 31

File: USPT

May 6, 2003

US-PAT-NO: 6560339

DOCUMENT-IDENTIFIER: US 6560339 B1

**** See image for Certificate of Correction ****

TITLE: Electronic watermarking method, digital information distribution system using such method, and storage medium storing program of such method

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 15. Document ID: US 6535614 B1

L4: Entry 15 of 31

File: USPT

Mar 18, 2003

US-PAT-NO: 6535614

DOCUMENT-IDENTIFIER: US 6535614 B1

TITLE: Method and apparatus for recording and reproducing electronic watermark information, and recording medium

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 16. Document ID: US 6526171 B1

L4: Entry 16 of 31

File: USPT

Feb 25, 2003

US-PAT-NO: 6526171

DOCUMENT-IDENTIFIER: US 6526171 B1

TITLE: Image object managing method, an image processing apparatus using said method, and a recording media for programs achieving the same

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 17. Document ID: US 6526155 B1

L4: Entry 17 of 31

File: USPT

Feb 25, 2003

US-PAT-NO: 6526155

DOCUMENT-IDENTIFIER: US 6526155 B1

TITLE: Systems and methods for producing visible watermarks by halftoning

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 18. Document ID: US 6513118 B1

L4: Entry 18 of 31

File: USPT

Jan 28, 2003

US-PAT-NO: 6513118

DOCUMENT-IDENTIFIER: US 6513118 B1

TITLE: Electronic watermarking method, electronic information distribution system, image filing apparatus and storage medium therefor

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Draw De
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☐ 19. Document ID: US 6510233 B1

L4: Entry 19 of 31

File: USPT

Jan 21, 2003

US-PAT-NO: 6510233

DOCUMENT-IDENTIFIER: US 6510233 B1

TITLE: Electronic watermark insertion device

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Draw De
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☐ 20. Document ID: US 6507704 B2

L4: Entry 20 of 31

File: USPT

Jan 14, 2003

US-PAT-NO: 6507704

DOCUMENT-IDENTIFIER: US 6507704 B2

TITLE: Pseudo-zoom camera and image processing system using the pseudo-zoom camera

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Draw De
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☐ 1. Document ID: US 6741758 B2

L4: Entry 1 of 31

File: USPT

May 25, 2004

US-PAT-NO: 6741758

DOCUMENT-IDENTIFIER: US 6741758 B2

TITLE: Image processor and image processing method

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 2. Document ID: US 6731409 B2

L4: Entry 2 of 31

File: USPT

May 4, 2004

US-PAT-NO: 6731409

DOCUMENT-IDENTIFIER: US 6731409 B2

TITLE: System and method for generating color digital watermarks using conjugate halftone screens

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 3. Document ID: US 6724941 B1

L4: Entry 3 of 31

File: USPT

Apr 20, 2004

US-PAT-NO: 6724941

DOCUMENT-IDENTIFIER: US 6724941 B1

TITLE: Image processing method, image processing device, and recording medium

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 4. Document ID: US 6718047 B2

L4: Entry 4 of 31

File: USPT

Apr 6, 2004

US-PAT-NO: 6718047

DOCUMENT-IDENTIFIER: US 6718047 B2

TITLE: Watermark embedder and reader

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 5. Document ID: US 6700989 B1

L4: Entry 5 of 31

File: USPT

Mar 2, 2004

US-PAT-NO: 6700989

DOCUMENT-IDENTIFIER: US 6700989 B1

TITLE: Device for generating, detecting, recording, and reproducing a watermarked moving image having a copy preventing capability and storage medium for storing program or the moving image

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 6. Document ID: US 6690813 B2

L4: Entry 6 of 31

File: USPT

Feb 10, 2004

US-PAT-NO: 6690813

DOCUMENT-IDENTIFIER: US 6690813 B2

TITLE: Method and apparatus for recording and reproducing electronic watermark information, and recording medium

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 7. Document ID: US 6674561 B2

L4: Entry 7 of 31

File: USPT

Jan 6, 2004

US-PAT-NO: 6674561

DOCUMENT-IDENTIFIER: US 6674561 B2

TITLE: Optical state modulation method and system, and optical state modulation apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 8. Document ID: US 6668068 B2

L4: Entry 8 of 31

File: USPT

Dec 23, 2003

US-PAT-NO: 6668068

DOCUMENT-IDENTIFIER: US 6668068 B2

TITLE: Image attribute altering device and electronic watermark embedding device

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. De
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☐ 9. Document ID: US 6647127 B1

L4: Entry 9 of 31

File: USPT

Nov 11, 2003

US-PAT-NO: 6647127

DOCUMENT-IDENTIFIER: US 6647127 B1

TITLE: Method of manipulating image data and a recording medium for recording a processing program thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. De
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☐ 10. Document ID: US 6631239 B1

L4: Entry 10 of 31

File: USPT

Oct 7, 2003

US-PAT-NO: 6631239

DOCUMENT-IDENTIFIER: US 6631239 B1

**** See image for Certificate of Correction ****

TITLE: Image processing apparatus, image processing method and storage medium

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. De
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